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Docket No.: 0210-0190PUS1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Shingo HIRAMATSU et al.

Application No.: 10/506,327

Confirmation No.: 1247

Filed: September 2, 2004

Art Unit: 1633

For: PRODUCTION OF PHYSIOLOGICALLY
ACTIVE PROTEINS USING GENE
RECOMBINANT SILKWORMS

Examiner: F.G. Sajjadi

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

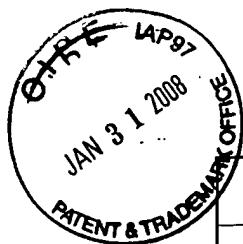
Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 31, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

**AMENDMENT TRANSMITTAL LETTER**Docket No.
0210-0190PUS1Application No.
10/506,327-Conf. #1247Filing Date
September 2, 2004Examiner
Sajjadi, Fereydoun GhotbArt Unit
1633

Applicant(s): Shingo HIRAMATSU et al.

Invention: PRODUCTION OF PHYSIOLOGICALLY ACTIVE PROTEINS USING GENE
RECOMBINANT SILKWORMSMS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	91	- 91 =	0	x 50.00	0.00
Independent Claims	6	- 6 =	0	x 210.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 02-2448
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17._____
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